



04-17-03

~~GAU 1651~~

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Khan et al.

Serial No.: 09/716,777

Filed: November 20, 2000

For: IMMUNOREGULATOR

Examiner: J. Witz

Group Art Unit: 1651

Attorney Docket No.: 2183-4618US

NOTICE OF EXPRESS MAILING

Express Mail Mailing Label Number: EV209821746US

Date of Deposit with USPS: April 16, 2003

Person making Deposit: Chris Haughton

RECEIVED
APR 21 2003
TECH CENTER 1600/2900
18/C
5/14/03

AMENDMENT

Commissioner for Patents
Washington, D.C. 20231

Sir:

Responsive to the Office Action mailed December 17, 2002, please amend the referenced application as follows:

IN THE CLAIMS:

1. (Twice amended) A method of treating an immune-related disorder caused by a hyperimmune or autoimmune response in a subject believed to be in need thereof, said method comprising:

C' administering to the subject an amount of an immunoregulator, or functional fragment thereof, obtainable from a mammalian chorionic gonadotropin preparation, wherein said immunoregulator modulates Th1, Th2 or both Th1 and Th2 cell activity and is administered in an amount sufficient to modulate the immune-related disorder.